

# Inspectors TESC Field Checklist

|                         |                                 |      |
|-------------------------|---------------------------------|------|
| Project Title           | Contract No.                    | Date |
| Project Location/Region | WSDOT Site Erosion Control Lead |      |

Indicate whether or not the project is meeting the Minimum Requirements (if applicable) for erosion control. If the project is not meeting any Requirements, indicate the corrective actions required/taken.

|   |                          |                          |
|---|--------------------------|--------------------------|
| <b>1. Stabilization and Sediment Trapping</b>   | Yes                      | No                       |
| Are erodible soils stabilized? (Seed, mulch, erosion blankets, plastic, construction entrance, etc.)  | <input type="checkbox"/> | <input type="checkbox"/> |
| Are sediment trapping BMPs (sediment traps, check dams, silt fences, etc.) in place?  | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>2. Delineate Clearing and Easement Limits</b>  | Yes                      | No                       |
| Are the limits of clearing and grading clearly marked with barrier fencing?   | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>3. Protection of Adjacent Properties (And Waters of the State)</b>   | Yes                      | No                       |
| Is there any stormwater leaving the site and does the discharge meet State Water Quality Standards?   | <input type="checkbox"/> | <input type="checkbox"/> |
| Is sediment being deposited on adjacent properties or waterways?  | <input type="checkbox"/> | <input type="checkbox"/> |
| If no, what is the turbidity of site discharge and of receiving water? _____  |                          |                          |
| <b>4. Stabilization and Sediment Trapping</b>   | Yes                      | No                       |
| Are detention ponds installed to trap sediment from site runoff?  | <input type="checkbox"/> | <input type="checkbox"/> |
| Are side slopes and outfalls of detention pond(s) stabilized?   | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>5. Cut and Fill Slopes</b>   | Yes                      | No                       |
| Are exposed cut and/or fill slopes stabilized and protected from concentrated flows?  | <input type="checkbox"/> | <input type="checkbox"/> |
| If there are groundwater seeps or springs, are the appropriate BMPs in place to dewater them (pipe slope drains, interceptor swales, dewatering wells)? | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>6. Controlling Off-Site Erosion</b>  | Yes                      | No                       |
| Is the site discharge contributing to offsite erosion?  | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>7. Stabilization of Temporary Conveyance Channels and Outlets</b>  | Yes                      | No                       |
| Are temporary conveyance channels adequately stabilized?  | <input type="checkbox"/> | <input type="checkbox"/> |
| Are conveyance channel outlets adequately stabilized?   | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>8. Storm Drain Protection</b>  | Yes                      | No                       |
| Are all storm drains onsite being protected with functioning temporary inlet protection devices?  | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>9. Underground Utility Construction</b>  | Yes                      | No                       |
| Are open utility trenches limited to 500 feet? (Puget Sound Basin Limitation)   | <input type="checkbox"/> | <input type="checkbox"/> |
| Was the excavated material placed up gradient from the trench?  | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>10. Dewatering</b>   | Yes                      | No                       |
| Is the groundwater treated in a way that optimizes overall site water quality?  | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>11. Construction Access Routes</b>   | Yes                      | No                       |
| Is a stabilized construction entrance or wheel wash present and preventing trackout?  | <input type="checkbox"/> | <input type="checkbox"/> |

|  |                          |                          |
|--|--------------------------|--------------------------|
| <b>12. Removal of Temporary BMPs</b>   | Yes                      | No                       |
| Is the groundwater treated in a way that optimizes overall site water quality? | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>13. Maintenance</b>   | Yes                      | No                       |
| Is the contractor completing weekly BMP inspection forms and keeping records?  | <input type="checkbox"/> | <input type="checkbox"/> |
| Are BMPs adequately maintained?  | <input type="checkbox"/> | <input type="checkbox"/> |

**Problems/Corrective Actions:**